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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/887,562	06/25/2001	Ryo Katsura	2635-24	7552
7	590 09/20/2002			
NIXON & VANDERHYE P.C.			EXAMINER	
8th Floor 1100 North Gle			MILLER, CA	RL STUART
Arlington, VA	22201-4/14		ART UNIT	PAPER NUMBER
			3747	
			DATE MAILED: 09/20/2002	2

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No. Applicant(s)		
Office Action Summary	Examiner M: 1/er	Group Art Unit	
—The MAILING DATE of this communication ap	ppears on the cover sheet beneath t	the correspondence address	
P riod for Response	3		
A SHORTENED STATUTORY PERIOD FOR RESPONSE MAILING DATE OF THIS COMMUNICATION.	IS SET TO EXPIREN	MONTH(S) FROM THE	
 Extensions of time may be available under the provisions of 37 of from the mailing date of this communication. 	CFR 1.136(a). In no event, however, may a re	esponse be timely filed after SIX (6) MONTHS	
 If the period for response specified above is less than thirty (30) If NO period for response is specified above, such period shall, t Failure to respond within the set or extended period for response 	by default, expire SIX (6) MONTHS from the	mailing date of this communication .	
Status			
Responsive to communication(s) filed on			
☐ This action is FINAL .			

Status	
Responsive to communication(s) filed on	·
☐ This action is FINAL .	
Since this application is in condition for allowance except for formal m accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 4	
Disp sition of Claims	
/• · · ·	is/are pending in the application.
Of the above claim(s)	is/are withdrawn from consideration.
☐ Claim(s)	is/are allowed.
☐ Claim(s)	is/are rejected.
□ Claim(s)	is/are objected to.
√- ≥ 9	are subject to restriction or election
Application Papers	requirement.
 ☐ The drawing(s) filed on is/are objected to by the ☐ The specification is objected to by the Examiner. ☐ The oath or declaration is objected to by the Examiner. 	Examiner.
Pri rity under 35 U.S.C. § 119 (a)-(d)	
=	
 □ Acknowledgment is made of a claim for foreign priority under 35 U.S. □ All □ Some* □ None of the CERTIFIED copies of the priority dereceived. □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International But 	documents have been
 □ Acknowledgment is made of a claim for foreign priority under 35 U.S. □ All □ Some* □ None of the CERTIFIED copies of the priority of received. □ received in Application No. (Series Code/Serial Number) 	ureau (PCT Rule 1 7.2(a)).
 □ Acknowledgment is made of a claim for foreign priority under 35 U.S. □ All □ Some* □ None of the CERTIFIED copies of the priority of received. □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International But *Certified copies not received: 	ureau (PCT Rule 1 7.2(a)).
 □ Acknowledgment is made of a claim for foreign priority under 35 U.S. □ All □ Some* □ None of the CERTIFIED copies of the priority of received. □ received in Application No. (Series Code/Serial Number) □ received in this national stage application from the International But *Certified copies not received: 	ureau (PCT Rule 1 7.2(a)).
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Application/Control Number: 09/887,562 Page 2

Art Unit: 3747

This application contains claims directed to the following patentably distinct species of the claimed invention:

Figures 1, 4, 5, 6, 8, 9, 14, 15, 16, 17, 21, 22 and 23, respectively.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 15 and 24 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Application/Control Number: 09/887,562

Page 3

Art Unit: 3747

Any inquiry concerning this communication should be directed to C. Miller at telephone

number 703-308-2653.

Carl S. Miller
Primary Examiner

C. Miller

September 16, 2002

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